CIN: Computers, Informatics, Nursing • Vol. 20, No. 6, 268-274 • © 2002 Lippincott Williams & Wilkins, Inc.

2002 Subject Index

Note: Entries that list an issue number and a page number in *italic* indicate articles in *CIN Plus*.

A

Adapt-A-Lap, 12
Aesthetics, to promote breast health education and awareness, Web site development and, 184
AIDS, Web-based information resource at inner-city community church and, 244
Alcohol use screening, audio computerized self-report interview use in prenatal clinics and, 46
American Nursing Informatics Association conference proceedings, 132
Amerivault Corporation/Compaq Global Services partnership, 11
Aspect Medical Systems, Bispectral Index technology of, 128
Association of Research Libraries, Scholars Portal Project of, 129
Asthma, HealthEngage Asthma software for management of, 38
Asynchronous learning, online learning in traditional face-to-face environment and, 23
Attitudes, nurses' computer competency and, measurement of, 63
Automated emergency call system, for seniors, 43

B

Bar code medication administration, medication error reporting through, 178
Bispectral Index technology, 128
Book reviews
Internet-Based Organizational Memory and Knowledge Management, 81
Managing Information in Healthcare: Concepts and Cases, 1
Medical-Surgical Nursing: Assessment and Management of Clinical Problems, *3:8*
Nursing Informatics: Education for Practice, *2:10*
Nursing Interventions: Effective Nursing Treatments, 3rd ed., 167
Nursing Interventions for Classification, 3rd ed., 167
Nursing Outcomes Classification, 2nd ed., 167
Systematic Assessment of Learning Outcomes: Developing Multiple-Choice Exams, 127
Breast health education and awareness, aesthetics to promote, Web site development and, 184

C

Call centers, integrated, HealthManagement LINK and, *1:2*
Caregivers, for survivors of stroke, in-home online support for, 157
CHECKBOOK's Annual Guide to Health Insurance Plans for Federal Employees online, 6
Clinical Evidence Web site, 45
Clinical information systems, "big bang" implementation of, 14
College of St Scholastica, 167
Communication
  communication tips to increase success of online teaching and, *1:1*
  online discussion groups to improve interpersonal skills and, 150
Compaq Global Services/Amerivault Corporation partnership, 11

CIN: Computers, Informatics, Nursing • Vol. 20, No. 6, 268-274 • © 2002 Lippincott Williams & Wilkins, Inc.

2002 Subject Index

Note: Entries that list an issue number and a page number in *italic* indicate articles in *CIN Plus*.

A

Adapt-A-Lap, 12
Aesthetics, to promote breast health education and awareness, Web site development and, 184
AIDS, Web-based information resource at inner-city community church and, 244
Alcohol use screening, audio computerized self-report interview use in prenatal clinics and, 46
American Nursing Informatics Association conference proceedings, 132
Amerivault Corporation/Compaq Global Services partnership, 11
Aspect Medical Systems, Bispectral Index technology of, 128
Association of Research Libraries, Scholars Portal Project of, 129
Asthma, HealthEngage Asthma software for management of, 38
Asynchronous learning, online learning in traditional face-to-face environment and, 23
Attitudes, nurses' computer competency and, measurement of, 63
Automated emergency call system, for seniors, 43

B

Bar code medication administration, medication error reporting through, 178
Bispectral Index technology, 128
Book reviews
Internet-Based Organizational Memory and Knowledge Management, 81
Managing Information in Healthcare: Concepts and Cases, 1
Medical-Surgical Nursing: Assessment and Management of Clinical Problems, *3:8*
Nursing Informatics: Education for Practice, *2:10*
Nursing Interventions: Effective Nursing Treatments, 3rd ed., 167
Nursing Interventions for Classification, 3rd ed., 167
Nursing Outcomes Classification, 2nd ed., 167
Systematic Assessment of Learning Outcomes: Developing Multiple-Choice Exams, 127
Breast health education and awareness, aesthetics to promote, Web site development and, 184

C

Call centers, integrated, HealthManagement LINK and, *1:2*
Caregivers, for survivors of stroke, in-home online support for, 157
CHECKBOOK's Annual Guide to Health Insurance Plans for Federal Employees online, 6
Clinical Evidence Web site, 45
Clinical information systems, "big bang" implementation of, 14
College of St Scholastica, 167
Communication
  communication tips to increase success of online teaching and, *1:1*
  online discussion groups to improve interpersonal skills and, 150
Compaq Global Services/Amerivault Corporation partnership, 11

Computer competency, of nurses, measurement of, 63
Computer simulation, in education process, integrative review of, 203
Concept mapping, *MindMapper* for, 229
Consumer health information, research domain mapping and, 229
Continuing education
audio computerized self-report interview use in prenatal clinics and, 46
"big bang" implementation and, 14
faculty and student perspectives on online graduate nursing courses, 108
online discussion groups to improve interpersonal skills and, 150
quality assurance processes for designing patient education Web sites, 191
Curriculum evaluation, predicting NCLEX success with HESI Exit Exam, 261

D

Data sets, cross-institutional, HANDS project and, 89
Davis Electronic Drug Guide for Nurses 2.0, 34
Dictation, wireless Palm OS medical dictation capture product, 171
Distance learning
eHealth Developers' Summit Award for Application Excellence for online CME courses, 134
faculty and student perspectives on online graduate nursing courses, 108
online learning in traditional face-to-face environment and, 23
student perspectives on transitioning to new technologies for, 143

E

Editorials
Celebrate and Move Forward!, 31
Computer History: How Much Do You Know?, 125
eHealth Quality Roundtable Series, 225
Elders. *See* Seniors
Electronic access, Web-based information resource at inner-city community church and, 244
Encryption, standard for, 37
Ergonomics, of Web page design, *3:2*
Evidence-based practice, information literacy program for staff nurses and, 236

F

Faculty, perspectives on online graduate nursing courses, 108
Foundations of Electronic Fetal Monitoring, 33
Fretwell-Downing Inc., Scholars Portal Project of, 129

G

Geriatric population. *See* Seniors
Grading, comparative analysis of computer-based programs for, 55
Graduate education
faculty and student perspectives on online graduate nursing courses, 108
Web technology in, *2:1*

H

HandEra, wireless Palm OS medical dictation capture product, 171
Handheld devices
drug databases for, 39
nursing reference versions for, 227
Presenter-to-Go for, *2:2*
projection keyboard for, 222
wireless Palm OS medical dictation capture product, 171
wireless solutions through mobile client suite, 167
Hands-on Automated Nursing Data System (HANDS) project, 89
Health and Human Services Department, health privacy regulations of, 81
Health Care Informatics: An Interdisciplinary Approach, 217
Healthcare One
Mobile Dictation product of, 7
wireless Palm OS medical dictation capture product of, 171
Health education, applying aesthetics to promote breast health education and awareness, 184
HealthEngage disease management software, 225
for asthma, 38
Health information
quality on Internet, 45, 130
Web-based information resource at inner-city community church and, 244
HealthManagement LINK, *1:2*
Health privacy regulations, of Health and Human Services Department, 81
Health promotion, applying aesthetics to promote breast health education and awareness, 184
HESI Exit Exam, predicting NCLEX success with, 261
HIV, Web-based information resource at inner-city community church and, 244

I

IBM
partnership with Trust Digital LLC, 85
patents awarded to, 41
wireless solutions through mobile client suite, 167
Informatics
in Korea, 101
social science's contribution to information technology implementation in healthcare and, 74
Summer Institute in Nursing Informatics, 217
Web-based information resource at inner-city community church and, 244
Information literacy, staff nurse program for, 236
Information retrieval, Web-based information resource at inner-city community church and, 244
Innovative Data Solutions, credentialing plan using, 12
Inpatient Quality Indicators, 170
InPhase Technologies, 87
In-service education, information literacy program for staff nurses and, 236
Instructional design, faculty and student perspectives on online graduate nursing courses, 108
Interdisciplinary electronic assessment, interactive, 251

International Nursing Computer and Technology Conference, 221, *1:10*
Internet. *See also* Web sites; *specific Web sites*
eHealth Developers' Summit Award for Application Excellence for online CME courses, 134
faculty and student perspectives on online graduate nursing courses, 108
health information quality on, 45, 130
online learning in traditional face-to-face environment and, 23
research domain mapping and, 229
seniors' use of, *5*
senior use of, 117
Web-based information resource at inner-city community church and, 244
Web technology in nursing education and, *2:1*
Interpersonal skills, online discussion groups to improve, 150

J

Joint Commission on Accreditation of Healthcare Organizations, national patient safety goals of, 172

K

Kaiser Family Foundation Web site, 43
Korea, nursing informatics in, 101

L

Lifeline Senior Living Systems, "Cut the Cord" campaign of, 43
Literature review, *MindMapper* for, 229

M

MDhub.com, 228
Medical errors, prevention of, 41
Medical records. *See also* Nursing records
interactive interdisciplinary electronic assessment and, 251
wireless Palm OS medical dictation capture product for, 171
Medication errors, reporting through computerized medication administration, 178
Medi-Sim Multimedia: AACN Critical Care—Hematological System, 1
MEDLINEplus, Spanish version of, 227
Merlin voice-activated desktop video magnifier system, 227
Microsoft Healthcare Users Group, Inc., expansion of member services, 173
MindMapper, 229

N

National Library of Medicine, user interfaces of, 127
NCLEX, predicting success with HESI Exit Exam, 261
New Jersey Institute of Technology College of Computing Sciences, 9
Nursing education. *See also* Distance learning; Graduate education; Online education; Undergraduate education
communication tips to increase success of online teaching and, *1:1*
comparative analysis of computer-based grading programs for, *55*
information technology training in primary care and, 136
integrative review of computer-based simulation in, 203
nursing informatics in Korea and, 101
online discussion groups to improve interpersonal skills and, 150
online learning in traditional face-to-face environment and, 23
predicting NCLEX success with HESI Exit Exam, 261
Web technology in, *2:1*
Nursing records. *See also* Medical records
HANDS project and, 89

O

Older adults. *See* Seniors
Online education
communication tips to increase success of, *1:1*
discussion groups to improve interpersonal skills and, 150
eHealth Developers' Summit Award for Application Excellence for CME courses and, 134
faculty and student perspectives on online graduate nursing courses, 108
in traditional face-to-face environment, 23
OpenClinical, *1:9*
publications of, 132

P

Palm, wireless solutions through mobile client suite, 167
Patents, awarded to IBM, 41
Patient attitudes, audio computerized self-report interview use in prenatal clinics and, 46
Patient education, quality assurance processes for designing patient education Web sites, 191
Patient safety, national JCAHO goals for, 172
PatientSite Web site, 131
Perinatal Information Systems User Group, 33
Personal digital assistants. *See* Handheld devices
Personal Optical Medical Assistant, 42
Pharmacology review, computer game for review of, *3:1*
Pharma-Lexicon's search box, 7
The Physical Assessment Disc, 217
Prenatal clinics, audio computerized self-report interview use in, 46
Presenter-to-Go, *2:2*
Primary care, information technology training in, 136
Privacy regulations, of Health and Human Services Department, 81
Program evaluation
information literacy program for staff nurses and, 236
student perspectives on transitioning to new technologies for, 143
Projection keyboard, 222
Protecting Confidentiality, 6

Q

Quality assurance, for patient education Web sites, 191
"Quality Healthcare Information on the 'Net'" conference, 6

R

R.A.L.E. Lung Sounds 3.0, *3:9*

Research domain mapping, *MindMapper* for, 229
RN-BSN programs, online learning in traditional face-to-face environment and, 23
Rutgers International Nursing Computer and Technology Conference, 221

S

Scholars Portal Project, 129
Screening, audio computerized self-report interview use in prenatal clinics and, 46
Seniors
  Adapt-A-Lap for, 12
  automated emergency call system for, 43
  computer use among, 117
  Internet use by, *5*
Simputer, 40
Simulation, in education process, integrative review of, 203
Skills, nurses' computer competency and, measurement of, 63
SNOMED Clinical Terms, 225, 84
Social science, contribution to information technology implementation in healthcare, 74
Software reviews
  Davis Electronic Drug Guide for Nurses 2.0, 34
  Foundations of Electronic Fetal Monitoring, 33
  Health Care Informatics: An Interdisciplinary Approach, 217
  Medi-Sim Multimedia: AACN Critical Care—Hematological System, 1
  The Physical Assessment Disc, 217
  R.A.L.E. Lung Sounds 3.0, *3:9*
  Softwriting, 167
  Users' Guides to the Medical Literature. A Manual for Evidence-Based Clinical practice, 176
  Users' Guides to the Medical Literature. Essentials of Evidence-Based Clinical Practice, 176
Softwriting, 167
Stroke survivors, in-home online support for caregivers of, 157
Student messaging service, 228
Summer Institute in Nursing Informatics, 217
SYSTAT v 10.2, 224
System implementation
  "big bang" implementation of clinical information systems and, 14
  social science's contribution to information technology implementation in healthcare and, 74

T

Technologies Opportunities Program, service network expansion, 1
Technology-based education. *See* Distance learning; Online education

U

Undergraduate education, Web technology in, *2:1*
U.S. Department of Health and Human Services, health privacy regulations of, 81
User interfaces, of National Library of Medicine, 127
Users' Guides to the Medical Literature. A Manual for Evidence-Based Clinical Practice, 176
Users' Guides to the Medical Literature. Essentials of Evidence-Based Clinical Practice, 176

V

Visual loss, Merlin voice-activated desktop video magnifier system FOR, 227
VoiceCare telephone reporting system, 8

W

Web CVO, certification of, 13
Web page design, ergonomics of, *3:2*
Web sites
  development of, applying aesthetics to promote breast health education and awareness, 184
  quality assurance processes for designing patient education Web sites, 191
WebSphere Everyplace Access, 167
Wireless devices, projection keyboard for, 222
World Health Organization, Model Formulary of, 223

2002 Author Index

Adamson C, 261
Adamson M, 46
Alpay L, 136
Anderson LK, 14
Anema C, 55
Anema MG, 55

Bakken S, 244
Barkauskas VH, 89
Bass SM, 55
Belcher JVR, 178
Bhaskar B, 46
Bingham J, 191

Cartwright JC, 143
Cashen MS, 244
Cha J, 191
Chia CY, 209
Clark DJ, 117

Das A, 46
Deering CG, 150

Eichelberger L, 150

Fleming BO, 55
Floyd J, 229
Forrest A, 184
Foudin L, 46

Gagne M, 108
Galzagorry G, 244
Geo-Thomas AT, 89
Gold/Smith SB, 184
Govoni AL, 157
Helms MA, 55
Hobbs SD, 63
Hubbard ML, 46

Just M, 244

Keenan GM, 89
Kozlowski D, 23
Krulewitch CJ, 46

Lee JL, 89
Lesley M, 229
Low DK, 178

Magee JD, 191
Marshall R, 184
Menkens R, 143
Morris N, 108

Nguyen HHT, 244
Nibert AT, 261
Nicoll LH, 31, 125, 215

Oermann M, 229

Park HA, 101
Pierce LL, 157
Puno F, 191

Ravert P, 203
Rawls A, 55
Rolland CB, 108
Rosenfeld P, 236
Russell A, 136

Salazar-Riera N, 236
Skylar BM, 244
Smith CE, 191
Soparkar NR, 89
Stafford CJ, 14
Stocker JR, 89
Stringfield YN, 55
Thomas B, 184
Thornberry J, 46
Timmons S, 74

Van Gorp M, 191
Vaughan V, 55
Vieira D, 236

Wenzel GR, 251
Wesley B, 46
Witherspoon B, 55

Young A, 261

STATEMENT OF OWNERSHIP, MANAGEMENT, AND CIRCULATION (Act of August 12, 1970; Section 3685; Title 39 United States Code) Date of Filing—October 1, 2002. Title of Publication—*CIN: Computers, Informatics, Nursing*; Frequency of Issue—Bimonthly; Annual Subscription Price—$75.00; Location of Known Office of Publication—Lippincott Williams & Wilkins, Inc., 16522 Hunters Green Parkway, Hagerstown, MD 21740-2116; Location of the Headquarters or General Business Offices of the Publisher—Lippincott Williams & Wilkins, Inc., 530 Walnut Street, Philadelphia, PA 19106; Publisher—Lippincott Williams & Wilkins, Inc., 530 Walnut Street, Philadelphia, PA 19106; Editor—Leslie H. Nicoll, PhD, MBA, RN, Editorial Office, CIN, 10A Beach Street, Suite 2, Portland, ME 04104; Managing Editor—Karyn Crislip, Lippincott Williams & Wilkins, Inc., 530 Walnut Street, Philadelphia, PA 19106; Owner—Wolters Kluwer, Stadouderskade 1, 1054 FS Amsterdam, The Netherlands; Known Bond Holders, Mortgagees, and other security holders owning or holding 1 percent or more of the total amount of bonds, mortgages, or other securities—None. A. Total no. of copies printed (net press run), average 3,700, actual 3,400. B. Paid and/or requested circulation. Paid/requested outside-county mail subscriptions stated on form 3541, average 2,171, actual 2,089; 2. Paid in-county subscriptions, average none, actual none; 3. Sales through dealers and carriers, street vendors, counter sales, and other non-USPS paid distribution, average 352, actual 347; 4. Other classes mailed through the USPS, average none, actual none. C. Total paid and/or requested circulation [sum of B (1), (2), (3), and (4)], average 2,523, actual 2,436. D. Free distribution by mail (samples, complimentary, and other free). Outside-county as stated on form 3541, average 111, actual 234; 2. In-county as stated on form 3541, average none, actual none; 3. Other classes mailed through the USPS, average none, actual none. E. Free distribution outside the mail (carriers or other means), average 30, actual 66. F. Total free distribution (sum of D and E), average 141, actual 300. G. Total distribution (sum of C and F), average 2,664, actual 2,736. H. Copies not distributed, average 1,036, actual 664. I. Total (sum of G and H), average 3,700, actual 3,400. J. Percent Paid and/or Requested Circulation, average 95%, actual 89%. I certify that the statements made by me above are correct and complete. *Jeffrey Brown, Manager, Periodicals Operations*